

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 28944/38259



PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application

Commi	issione	er foi	Patent
Washir	gton,	D.C.	. 20231

n/a

Sir:							
Transm	nitted he	erewith	for filing is the patent application of				
			Olivier Paul, Sylvain Gombault, Maryline Laurent Maknavicius, Joël Lattmann, Christian Duret, Hervé Guesdon				
Title: Method for Configuring A Trie Memory for the Pro- Packet-Processing Device Implementing Such A M			d for Configuring A Trie Memory for the Processing of Data Packets, And Processing Device Implementing Such A Method				
1.	Туре о	of Application					
	×	This is	a new application for a				
		\boxtimes	utility patent.				
			design patent.				
		This is	a continuation-in-part application of prior application no.				
2. Application Papers Enclosed							
		2	Title Pages				
		31	Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)				
		12	Page(s) of Claims				
		1	Page(s) of Abstract				
		9	Sheet(s) of Drawings (Figs. 1 to 9)				
			⊠ Formal				
			□ Informal				

CERTIFICATION UNDER 37 CFR 1.10

Page(s) of Sequence Listing

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on February 25, 2002, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EK657826421US.

Richard Zimmermann

3.	Deciar	ation or	r Oath					
			Enclosed					
			☐ Executed by (check all applicable boxes)		check all applicable boxes)			
					Invent	or(s)		
					_	representative of inventor(s) FR 1.42 or 1.43)		
						inventor or person showing a proprietary interest on of inventor who refused to sign or cannot be ed		
						The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee.		
		⊠		ation on		dersigned attorney or agent is authorized to file this of the applicant(s). An executed declaration will		
4.	Small	Entity S	Status					
		Applic	ant clai	ant claims small entity status. See 37 CFR 1.27.				
			A sma	ıll entity	statem	ent is(are) attached.		
5.	Additi	onal Pa	oers End	closed				
			Prelim	inary Ar	mendme	ent		
			Inform	nation D	isclosur	e Statement		
			Decla	ration of	Biologi	cal Deposit		
				uter rea		opy of sequence listing containing nucleotide and/or		
		Ċ	Micro	fiche co	mputer	program		
			Assoc	iate Pov	wer of A	Attorney		
			Verifie	ed transl	lation o	f a non-English patent application		
			An as	signmer	nt of the	e invention		
			Reque	est and (Certifica	ation Under 35 U.S.C. 122(b)(2)(B)(i)		
		\boxtimes	Retur	n receipt	t postca	ard		
			Other					

6. Priority Applications Under 35 USC 119

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

- ☐ are attached.

COUNTRY	APPLICATION NO.	FILED		
FRANCE	FR 02 01705	February 12, 2002		

7. Filing Fee Calculation (37 CFR 1.16)

A. Multility Application

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$370.00		\$740.00
TOTAL	27 -20	= 7	X 9 =	\$	X 18 =	\$126.00
INDEP.	2 - 3	= 0	X 42 =	\$	X 84 =	\$0.00
☐ First Presentation of Multiple Dependent Claim		+ 140 =	\$	+ 280 =	\$0.00	
			Filing Fee:	\$	OR	\$866.00

В.		Design Application (\$165.00/\$330.00) Filing Fee:	·					
C.	П		>					
D.	Other I							
		Recording Assignment [Fee \$40.00 per assignment] \$						
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refus to sign or cannot be reached [Fee \$130.00]	sed \$					
		Other	\$					

Total Fees Enclosed \$866.00

8. Method of Payment of Fees

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6357 (312) 474-6300 (312) 474-0448 (Telefacsimile)

By:

Thomas A. Miller Reg. No: 40,091

February 25, 2002